

The C4LABCHEM2.DAT data file contains Laboratory Secondary Results from Cycle 4 Physical Exam.

File Format:

VARIABLE	COLUMN	COMMENT
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SEQNO	1-5	subject ID
AFSD1	6-7	fasting/specimen status on day 1
WBC	8-10	differential white blood cells (K/cumm)
RBC	11-12	red blood cells
HGB	13-15	hemoglobin (gm/dl)
HCT	16-17	hematocrit (%)
MCV	18-19	mean corpuscular volume (cu. micr.)
MCH	20-21	mean corpuscular hemoglobin (pg)
MCHC	22-23	mean corpuscular hemoglobin [] (g/dl)
RDW	24-25	red cell distribution width
PLT	26-28	platelet count (K/cumm)
SEG	29-30	differential segmented neutrophils (%)
BAND	31-32	differential band cells (%)
LYM	33-34	differential lymph cells (%)
MONO	35-36	differential monocytes (%)
EOS	37-38	differential eosinophil cells (%)
BASO	39-40	differential basophil cells (%)
RCOM	41-43	red blood cell morphology observations
PCOM	44-46	platelet observation comments
AFESR	47-48	erythrocyte sedimentation rate (mm/Hr)
PTP	49-51	prothrombin time - patient (sec)
PRTCT	52-53	prothrombin time - control (sec)
UAPP	54-55	color/clarity of urine appearance
UASP	56-57	urine specific gravity
UAPH	58-60	urine PH (PH units)
UAPR	61-62	urine protein (+/-)
UAGL	63-64	urine glucose
UAKE	65-66	urine ketones (+/-)
UABI	67-68	urine bile (+/-)
UABL	69-70	urine hemoglobin (+/-)
UANI	71-72	urine nitrates (+/-)
UAUR	73-74	urobilinogen (EU/dl)
UACA	75-76	qty/type of urine casts (+/-)
UACR	77-79	qty/type of urine crystals (+/-)
UAWB	80-81	urine white blood cells (/HPF)
UARB	82-83	urine red blood cells (/HPF)
UAEP	84-85	qty/type of urine epithelial cells(/HPF)
UABA	86-87	urine bacteria (/HPF)
UAMU	88-89	urine mucus (/HPF)
UACO	90-91	comment - coded comments or free text
UAOTH	92-93	other - coded comments or free text
AFPRAL	94-95	prealbumin
AFALBU	96-97	albumin
AFA1AG	98-99	@-1-acid glycoprotein
AFA1AT	100-101	@-1-antitrypsin
AFA2MG	102-103	@-2-macroglobulin
VARIABLE	COLUMN	COMMENT

AFAPO	104-105	apolipoprotein B
AFC3C	106-107	C3 complement
AFC4C	108-109	C4 complement
AFHAPT	110-111	haptoglobin
AFIGA	112-113	IgA - C
AFIGG	114-115	IgG - C
AFIGM	116-117	IgM - C
AFTTRFR	118-119	transferrin
GLUCA	120-121	glucose - fasting (mg/dl)
CHOLA	122-124	serum cholesterol (mg/dl)
HDLA	125-126	HDL cholesterol (mg/dl)
TRIGA	127-129	triglyceride (mg/dl)
SGOTA	130-131	SGOT (U/L)
SGPTA	132-133	SGPT (U/L)
GGTA	134-135	gamma glutamyl transpeptide (U/L)
ALKA	136-137	alkaline phosphatase
LDHA	138-140	lactic dehydrogenase (U/L)
CPKA	141-143	creatine kinase (U/L)
TBILA	144-145	total bilirubin (mg/dl)
DBILA	146-148	direct bilirubin (mg/dl)
CRETA	149-150	creatinine
AMY	151-152	amylase
AFHA1C	153-154	hemoglobin A1C
FOB1	155-156	fecal hemocult blood #1 (+/-)
FOB2	157-158	fecal hemocult blood #2 (+/-)
FOB3	159-160	fecal hemocult blood #3 (+/-)
HEP2	161-162	hep 2 cells
SPEK	163-164	speckled
HOMOG	165-166	homogenous
NUCL	167-168	nucleolar
CENTR	169-170	centromere
AFNOTH	171-172	cytoplasmic
DNA	173-174	DNA
SSM	175-176	SSM
SRNP	177-178	RNP
SSAAB	179-180	SS A antibody
SSBAB	181-182	SS B antibody
AMIT	183-184	mitochondrial
ASMO	185-186	smooth
APAR	187-188	parietal
AFMOTH	189-191	other
AFTHY	192-193	thyroid microsomal antibody
AFHRB	194-196	# of bands (resulted by chem)
AFIGGK	197-199	IgG kappa
AFIGGL	200-202	IgG lambda
AFIGGN	203-204	IgG no chains
AFIGAK	205-207	IgA kappa
AFIGAL	208-209	IgA lambda
AFIGAN	210-211	IgA no chains
AFIGMK	212-214	IgM kappa
AFIGML	215-216	IgM lambda
AFIGMN	217-218	IgM no chains
AFKAP	219-220	kappa

VARIABLE	COLUMN	COMMENT
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AFLAMD	221-222	lambda
RPR	223-224	RPR
AFLATX	225-226	rheumatoid factor
AFILET	227-229	islet cell antibody
PSAGR	230-231	prostatic specific antigen (done by RIA)
AFSD2	232-233	patient fasting status day 2
AFCPEP	234-235	C - peptide
AFGLCG	236-238	glucagon
AFINS	239-241	serum insulin
AFACTH	242-243	ACTH
AFT4	244-245	T-4
AFTSH	246-247	thyroid stimulating hormone
AFLH	248-249	serum LH
AFFSHR	250-251	serum FSH
ESTR	252-253	serum estradiol
TEST	254-255	total testosterone
AFTESF	256-257	free testosterone
AFSHBG	258-259	sex hormone binding globulin
FFWBC	260-262	WBC count
FFLYM	263-264	% lymphs
FTLYM	265-266	ABS. lymphs
FCD45	267-268	CD45 total lymphs (CD14-)
FCD14	269-270	CD14 monocytes
FACD14	271-272	ABS. CD14
FG1	273-274	G1-FITC negative control
FAG1	275-276	ABS. G1-FITC
FG2	277-278	G2-PE negative control
FAG2	279-280	ABS. G2-PE
FCD20	281-282	CD20 B cells
FACD20	283-284	ABS. CD20
FCD5	285-286	CD5 T cells
FACD5	287-288	ABS. CD5
F20P5	289-290	CD20+ and CD5+ B cells
FA20P5	291-292	ABS. CD20+ and CD5+
FCD4	293-294	CD4 helper T cells
FACD4	295-296	ABS. CD4
FCD8	297-298	CD8 suppressor T cells
FACD8	299-300	ABS. CD8
F4P8	301-302	CD4+ and CD8+ T cells
FA4P8	303-304	ABS. CD4+ and CD8+
FRAT	305-306	ratio CD4/CD8
FCD3	307-308	CD3 T cells
FACD3	309-310	ABS. CD3
FCD16	311-312	CD16/56 NK cells
FACD16	313-314	ABS. CD16/56
F3P16	315-316	CD3+ and CD16/56+ NK-LIKE T cells
FA3P16	317-318	ABS. CD3+ and CD16/56+
FCD25	319-320	CD25 IL-2 receptor cells
FACD25	321-322	ABS. CD25
F25P3	323-324	CD25+ and CD3+ activated T cells
FA25P3	325-326	ABS. CD25+ and CD3+
FHPS	327-328	(CD4 + CD8)/CD3
TPBPNK	329-330	(CD3 + CD20 + CD16)/CD45

VARIABLE	COLUMN	COMMENT
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AFCLON	331-332	T cell clones

AF2HGL	333-334	2 hour post prandial, plasma
AF2HUR	335-336	2 hour post prandial, urine glucose
AFPRIN	337-338	proinsulin serum
AFX280	339-340	dioxin, 280 ml

NOTE: See attached coding sheets (Numeric code column)